EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S151	14	("4219426" "4604326" "4787977" "4822540"). PN. OR ("4919809"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:11
S153	29	((pore or porous or porosity or porosities) with (fiber or fibre) and (hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5)). ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:15
S152	229	((pore or porous or porosity or porosities) with (fiber or fibre)) and (hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:15
S154	24	((pore or porous or porosity or porosities) with (fiber or fibre)) and (hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5)). ab. and (diameter or radius or radiat)	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/09
S158	52	(porosity or porous or pore).ab. and 442/340- 351.cds.	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/09 14:28
S157	386	(porosity or porous or pore) and 442/340-351. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:28
S156	0	(hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5)) and 442/340-351.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:28
S155	0	((pore or porous or porosity or porosities) with (fiber or fibre)) and (hemopurificat\$5 or hemo-purificat\$5 or (blood near2 purific\$5)) and 442/340-351.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 14:28

\$159	1	((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or trichloroethane or dibromomethane or dibromomethane or bromoform) and (polylactic or polyacytate) and diameter and ((void\$3 or por) and or polystyrene or polystyrene or polyacytate) and diameter and ((void\$3 or poro or porosity or porous) near3 (fiber or filament)) and ((ethylene adj glycol) or (propylene adj glycol) or (diethylene adj glycol) or (diethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polypropylene adj glycol)) and 442/340-351.cds.	US-POPUE; USPAT; USOOR	OR	ON	2009/06/09 14:31
S160	2	"9825709"	EPO; JPO; DERWENT	OR	ON	2009/06/09 14:58
S162	0	((methylene adj chloride) or chloroform or dichlorosthane or tetrachlorosthane or tetrachlorosthane or dibromomethane or bromoform) and (polylactic or polycarbonate or polysarbonate or polystyrene or polystyrene or polystyrene or porosity or pore or porosity or pore or porosity or porous) near3 (fiber or filament)) and ((ethylene adj glycol) or (propylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or (polypropylene adj glycol) or As 161	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09

S161	38	("1975504" "2349950" "2469950" "2491898" "2469966" "2491898" "2810426" "3280229" "3994258" "4043331" "4127706" "417455" "4230650" "4874659" "5264989" "55726107"). PN. OR ("6604925"). UFFN.	US-POPUB; USPAT; USOCR	OR	ON	2009/06/09 15:31
S163	0	((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or thrichloroethane or dibromomethane or bromoform) and (polylactic or polycaprolactone or polycaprolactone or polycarbonate or polystyrene or polyacrylate) and ((ethylene adj glycol) or (propylene adj glycol) or (diethylene adj glycol) or (triethylene adj glycol) or (polyerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or (polypropylene adj glycol) or (56161	US-PGPUB; USPAT; USCOR	OR	ON	2009/06/09
S164	O	((diameter or radius or radial) and ((void\$3 or pore or porosity or porous) near3 (fiber or filament)) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or (diethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (glycerin or pentaerythritol or (polyethylene adj glycol) or (oplypropylene adj glycol) or (polypropylene adj glycol) or (300" or "300")) and 442/340-351.cds.	US POPUB; USPAT; USOOR	OR	ON	2009/06/09 15:36

S167	1123	((clameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$\$propanediol or ((diethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or glycol) glycol) or \$\$propanediol or (cliethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300"))	US-POPUB; USPAT; USOOR	OR	ON	2009/06/09
S166	719	((diameter or radius or radial) and ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or (diethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyerbylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300"))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:37
S165	624	((diameter or radius or radial) and ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or (diethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polyethylene)	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/09 15:37

S168	87	((diameter or radius or radial) with ((void\$3 or poro or porosity or porous) near3 (fiber or filament)) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or ((diethylene adj glycol) or (triethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polypropylene adj glycol) or PE3) near4 ((*100" or *200" or *200" or *300")	US PGPUB; USPAT; USOCR	OR	ON	2009/06/09
S169	46	((diameter or radius or radial) with ((void\$3 or por or porosit) or porous) near3 (fiber or filament)) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or ((diethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (polyethylene adj glycol) or PEQ near4 ("100" or "200" or "300") and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform)	US-PGPUB; USPAT; USCOR	OR	ON	2009/06/09
S170	44	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or glycerin or pentaerythritol or (polyethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or pentaerythritol or "200" or "200" or "200" or "200" or "300")) and ((methylene adj chloride) or	US PGPUB; USPAT; USOCR	ÓR	ON	2009/06/09

		chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polystyrene or		***************************************		
S171	55	((diameter or radius or radial) with ((void\$3 or porosit) or porous) near3 (fiber or filament)) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or (diethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or bromoform) and ((polylactic adj acid) or PLA or polycaprolactone or polystyrene or polystyrene or polystytene or poly	US PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:47
S172	0	((diameter or radius or radial) with ((vold\$3 or poro or porosity or porous) near3 (fiber or filament)) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or ((diethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or glycol) or (polyethylene adj glycol) or PEG) with ("100" or "200" or "300") and ((methylene adj chloride) or chloroform or	EPO; JPO; DERWENT	OR .	ON	2009/06/09

		dichloroethane or tetrachloroethane or trichloroethane or dibromomethane or bromoform) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polylarite)			***************************************	
S173	0	((diameter or radius or radial) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polytropylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polystyrene or polystyte)	EPO, JPO; DEFWENT	OR	ON	2009/06/09 15:49
S174	76	((diameter or radius or radius) with ((void\$3 or pore or porosity or porous) near3 (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polytropylene adj glycol) or petaerythritol or (polytropylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polytarbonate or polytytrene or p	ÜS-PGPUB; USPAT; USOOR	OR	ON	2009/06/09 15:54

S175		(((void\$3 or pore or porosity or porous) near (fiber or filament))) and (((ethylene adj glycol) or (propylene adj glycol) or \$ropanediol or ((diethylene adj glycol) or (triethylene adj glycol) or (polyerin or pentaerythritol or (polyethylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj aidd) or PLA or polycarbonate or polycarbonate or polyarylate) and solvent and (microfiber or micro-fiber or micro-fiber or micro-fiber or jelovarylate)	US PGPUB; USPAT; USOCR	OR	ON	2009/06/09 15:56
S177	37	(((void\$3 or pore or porosity or porous) near7 (fiber or filamenth)) and (((ethylene adj glycol) or (propylene adj glycol) or Spropanediol or (diethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or PEOS near6 ("100" or "200" or "300")) and ((polylactic adj adio) or PEA or polycarbonate or polycarbonate or polyarylate) and solvent and (microfiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or decision of the color of th	US PGPUB; USPAT; USOOR	OR	ON	2009/06/09 15:59

S176	7	(((voids3 or pore or porosity or porous) near (fiber or filament)) and (((ethylene adj glycol) or (propylene adj glycol) or (sproylene adj glycol) or (diethylene adj glycol) or (glyerin or pentaerythritol or (polyethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or PEG) near6 (*100" or *200" or *300")) and ((polylactic adj adict) or PLA or polyearylactone or polyarylate) and solvent and (microfiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or nano-fiber or 442/340-351.ocls. or 428/401. ocls.)	US-POPUB; USPAT; USOOR	OR	ON	2009/06/09
\$180	175	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or (diethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or petagorythritol or (polyethylene adj glycol) or PEG) near6 ("100" or "200" or "300")) and ((polylactic adj add) or PLA or polycaprolactone or polyarylate) and solvent and (microfiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or mano-fiber or 442/340-351.cds. or 428/401.cds.)	US-PGPUB; USPAT; USCCR	OR .	ON	2009/06/09 16:02

S179	0	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (spropylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (polyptriol) or (polyptriol) or polyerinol or polyerinol or polyerinol or "200" or "300") and ((polylactic adj acid) or PLA or polycarbonate or polystyrene or polyarylate) and solvent and (microfiber or manofiber or microfiber or microfiber or microfiber or anao-fiber or 442/340-351.cols. or 428/401.cols.)	EPO; JPO; DERWENT	OR	ON	2009/06/09 16:02
S178	0	(((void\$3 or pore or porosity or porous) near7 (fiber or filament)) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or ((diethylene adj glycol) or (triethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polypropylene adj glycol) or 200" or "300") and ((polylactic adj acid) or PLA or polycarbonate or polystyrene or polystyrene or polystyrene or nanofiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or nano-fiber or 442/340-351.cds.)	EPO; JPO; DERWENT	OR	ON	2009/06/09 16:02

S181	109	(((voids3 or pore or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or (spropanediol or ((diethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (polyerbylene adj glycol) or PEG) near2 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polystyrene or polystyrene or polystyrene or polystyrene or micro-fiber or del2/340-351.cols. or 428/401.cols.)	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/09
\$182	35	(((voids3 or pore or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or (spropanediol or (diethylene adj glycol) or spropanediol or (diethylene adj glycol) or (triethylene adj glycol) or petagylene adj glycol) or PE3) near2 ("100" or "200" or "300")) and ((polylactic adj aidd) or PLA or polycaprolactone or polycarbonate or polycarbonate or polycarbonate or polycarbonate or dichloroethane or dichloroethane or dichloroethane or dichloroethane or micro-fiber or micro-fiber or micro-fiber or nano-fiber or nano-fiber or data.)	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/09

S183	131	(((void\$3 or pore or porosity or porous)) near? (filament or fiber or fibre) and (((ethylene ad glycol) or (propylene ad glycol) or (propylene ad glycol) or (triethylene ad glycol) or (triethylene ad glycol) or (polyethylene ad glycol) or (polyethylene ad glycol) or (polyethylene ad glycol) or PCO or "200" or "200" or "200" or "200") and ((polylactic ad acid) or PLA or polycarbonate or polystyrene or polystyrene or polystyrene	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09
S184	1	(((void\$3 or pore or porosity or porous)) near? (filament or fiber or fibre)), ab. and (((ethylene adj glycol) or \$propanediol or ((riethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polypropylene adj glycol) or PCO or "200" or "200" or "200" or "200" ad ((polylactic adj acid) or PLA or polycaprolactone or polystyrene or polystyrene or polystyrene	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09
S185	1	(((void\$3 or pore or porosity or porous)) near? (filament or fiber or fibre) and (((ethylene ad glycol) or (propylene ad glycol) or (propylene ad glycol) or (triethylene ad glycol) or (triethylene ad glycol) or (polyethylene ad glycol) or (polyethylene ad glycol) or (polyethylene ad glycol) or Polypropylene ad glycol) or Polypropylene ad glycol) or Polypropylene ad glycol) or PEG) near2 ("100" or "200" or "300")) and ((polylactic ad acid) or PLA or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09

		polycaprolactone or polycarbonate or polystyrene or polyarylate) and (442/340-351.ccls. or 428/401.ccls.)			***************************************	
S186	3	(((voids3 or pore or porous)) with (filament or fiber or fibre)) and (((ethylene adj glyco)) or (propylene adj glyco)) or (spropylene adj glyco)) or (diethylene adj glyco)) or (triethylene adj glyco)) or (triethylene adj glyco)) or (glycerin or pentaerythritol or (polyethylene adj glyco)) or PEG) near2 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycarponate or polycarbonate or polycarponate) or polystyrene or polystyrene or polystyrene or polystyrene or 428/401.cols.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09
S188	6	(((void\$3 or pore or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (spropylene adj glycol) or \$propanefoil or (diethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or petagoli or or pentaerythritol or (polypropylene adj glycol) or PEG) near5 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polycarbonate or polystyrene or polystylete) and ((442/340-351.cds.)	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/09 16:22

S187	5	(((void\$3 or pore or porosity or porous)) with (filament or fiber or fibre)) and (((ethylene adj glycol)) or (propylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) near5 ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycaprolactone or polystyrene or 428/401.cds.)	US PGPUB; USPAT; USOCR	ÓЯ	ON	2009/06/09 16:22
S189	13	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (polyethylene adj glycol) or PEG) with ("100" or "200" or "300") and ((polylactic adj acid) or PLA or polycaprolactone or polyetrylene or polyarylate) and (442/340-351.cds. or 428/401.cds.)	US PGPUB; USPAT; USOOR	OR	ON	2009/06/09 16:23
S190	226	(((void\$3 or pore or porosity or porous))) and (((esthylene adj glycol) or (propylene adj glycol) or \$propaneciol or (diethylene adj glycol) or (ttriethylene adj glycol) or (ttriethylene adj glycol) or (polyethylene adj glycol) or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "200" or "300")) and ((polylactic adj acid) or PLA or	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/09 16:25

		polycaprolactone or polycarbonate or polystyrene or polyarylate) and (fiber or filament or fibre).ab.			***************************************	
S191	56	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or (diethylene adj glycol) or (triethylene adj glycol) or (triethylene adj glycol) or (glycerin or pentaerythritol or (polyethylene adj glycol) or PEG) with ("100" or "200" or "300")) and ((polylactic adj acid) or PLA or polycarbonate or polysarbonate or polysarbonate or polysarbonate or polysarbonate or dichloroethane or tetrachloroethane or tirchloroethane or dibromomethane or fillament or filbre) ab.	US-PGPUE; USPAT; USOCR	OR	ON	2009/06/09
S192	8	(((violdS3 or pore or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (spropanediol or ((diethylene adj glycol) or (spropanediol or (diethylene adj glycol) or glycarin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or (polypropylene adj glycol) or (polypropylene adj glycol) or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj add) or PLA or polyparpriaction or polystyrene or polystyrene or polystyrene or or diction	US-POPUE; USPAT; USOOR	OR	ON	2009/06/10 08:40

		filament or fibre).ab.				
8193	1017	(((void\$3 or pore or porosity or porous))) and (((ethylene adj glycol) or (propylene adj glycol) or (spropylene adj glycol) or \$propanediol or (diethylene adj glycol) or (triethylene adj glycol) or glycerin or pentaerythritol or (polytorpylene adj glycol) or PES) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polystyrene or polyarylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or tetrachloroethane or dibromomethane or bromoform) and (liber or filament or fibre)	US PGPUB; USPAT; USCCR	OR	ON	2009/06/10
S194	679	(((ethylene adj glycol) or (propylene adj glycol) or Spropanediol or ((diethylene adj glycol) or Spropanediol or (diethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or (polypropylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polysryrene or polysrytene or polysrytene or dichloroethane or dichloroethane or tirchloroethane or dichloroethane or dibromomethane or bromoform) and ((fiber or filament or fibre) with (void\$3 or pore or porossity or porousy))	US-PGPUB; USPAT; USOCR	OA	ON	08:44

\$195	93	[(((ethylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or Spropanediol or (diethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polyarytete) and ((methylene adj chlorider) or chloroform or dichloroethane or tetrachloroethane or tetrachloroethane or dibromomethane or dibromomethane or filament or fibre) near4 (void\$3 or pore or porousty))	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/10 08:45
\$196	88	(((ethylene adj glycol) or (propylene adj glycol) or (propylene adj glycol) or Spropanediol or (diethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MW" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polyearylate) and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or tetrachloroethane or toromoform) and ((fiber or brown) and (signament or bromoform) and (fiber or provisty or porous)) and (diameter or radius or radial)	US-PGPUB; USPAT; USCOR	OR	ON	2009/06/10 08:47

S197	29	(((ethylene adj glycol) or (propylene adj glycol) or \$propanediol or (diethylene adj glycol) or \$propanediol or (diethylene adj glycol) or glycerin or pentaerythritol or (polyethylene adj glycol) or PEG) with ("100" or "200" or "300") with ("MV" or (molecular adj weight))) and ((polylactic adj acid) or PLA or polycaprolactone or polycarbonate or polyarylate) and ((methylene adj chloride) or chlorofthane or tetrachloroethane or tichloroethane or dibromomethane or filament or fibre) near4 (void\$3 or pore or porosity or porous)) with (diameter or radius or radial)	US-PGPUB; USPAT; USCOR	OR	ON	2009/06/10 08:54
S198	117	(hemodialysis or hemodialysis or hemofiltrat\$5 or hemo-filtrat\$5 and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous)) with (diameter or radial)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/10 09:00
S199	3	(hemodialysis or hemo- dialysis or hemofiltrat\$5 or hemo-filtrat\$5) and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous)) with (diameter or radius or radial)	EPO; JPO; DERWENT	OR	ON	2009/06/10 09:05
\$200	111	(hemodialysis or hemo- dialysis or hemorilitrat\$5 and ((fiber or filament or fibre) near4 (void\$3 or pore or porosity or porous)) and (diameter or radius or radial)	EPO; JPO; DERWENT	OR	ON	2009/06/10 09:07

S201	618	"5538621" "6261679"	US-PGPUB;	OR	ON	2009/06/16
201	618	5538621 - 62-61-67 '6296301 - '6376076' '4036599" - '4298366' '5288842" - '5593944" '6236560" - '6267898" '20010027946' '5624679" - '4882773" '6466882" - '4162924" '5280437" - '5516052" '5914183" - '4269485' '4845554" - '4862258" - '4905668" - '5182781" - '56668" - '5182781" - '5655043" - '6263095" - '736431" - '20060098435" - '20060098435" - '20060170385' - '5976434" - '6258870" - '6280920" - '6432624" - '4346759" - '6432624" - '4346759" - '6432624" - '4480977" - '448039" - '4576811" - '441908" - '4816890" - '4822489"	USPAT; USOOR	OH	ON	2009/06/16
	***************************************	"4882497" "4908718" "4930872" "4935180" "4977450" "5335770"				
S203	60	S201 and (molecular near2 weight) and (hydroxyl)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:35
\$202	187	\$201 and (molecular near2 weight)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:35
≥05	29	S201 and (molecular near2 weight) with (lethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:40

\$204	1114	S201 and (molecular near2 weight) and ((lethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3- propanediol or (diethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypene with glycol) or (polypene)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:40
\$208	322	(low or small) with (molecular near; weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (diethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) and ((porous or pores or pore or porosity) near3 (fiber or fibrous or fibre or filament))	US PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:46
\$207	7020	(low or small) with (molecular near; weight) with ((lethylene with glycol) or (propylene with glycol) or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol)) and (porous or pores or pores or poresity)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:46
\$206	17647	(low or small) with (molecular near; weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (diethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 14:46

\$209	95	(low or small) near2 (molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or glycarin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or porso or pore or porosity) near3 (fiber or fibrous or fibroe or fibrous or fibroe or fibrous or fibroe or fibro	US-POPUB; USPAT; USOOR	OR	ON	2009/06/16
\$211	4	(low or small) with (number near? molecular near? weight) with ((ethylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) pore or pore or prores or pores or pore or prores or pores or profibre or filmenett)	US PGPUB; USPAT; USCOR	OR	ON	2009/06/16 14:55
\$210	O	(low or small) near2 (number near2 molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or (triethylene with glycol) or (triethylene with glycol) or glycarin\$ or pentaerythritol or (polypthylene with glycol)) and (porous or pores or pore or porosity) near3 (fiber or fibrous or fibre or filament))	US PGPUB; USPAT; USOOR	OR	ON	2009/06/16 14:55

S213	127	(number near2 molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((porous or pores or pore or porosity) with (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/16 14:56
\$212	8	(low or small) with (number near2 melecular near2 weight) with (lethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,2-propanediol or (clethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or pores or pore or porosity) with (fiber or fibrous or fibre or filament))	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/16 14:56
\$214	90	(number near2 molecular near2 weight) with ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) and ((porous or poros or pore or porosity) near4 (fiber or fibrous or fibroe or filament))	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/16 14:57
\$215	32	("4481260").URPN.	USPAT	OR	ON	2009/06/16 15:04

S216	52	(number near2 molecular near2 weight) with ((tethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or glycarin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) and ((microporous or microporous or microporous or microporous or nanoporous or nanoporosity or pore or poresity) near4 ((fiber or fibrous or fibre or filament))	US PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:08
S219	155	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) and ((microporous or microporous or microporous or nanoporous or nanoporous or nanoporosity or nano-porosity or prose or pore or porosity) near2 (fiber or fibrous or fibrous or fibre or filament))	US PGPUB; USPAT; USOOR	OR	ON	2009/06/16 15:09
\$218	298	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (diethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) and ((microporous or micro-	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:09

	***************************************	porous or microporosity or micro-porosity or nanoporous or nano- porous or nano- porosity or pores or pore or porosity) near4 (fiber or fibrous or fibre or filament))				***************************************
9217	480	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (glyerin\$ or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or microporous or microporous or microporous or nanoporous or nanoporous or nanoporosity or pores or pore or porosity or pores or pore or porosity or fibreous or fibreo or fibrous or fibreo or fibrous or fibreo or fibrous or fibreo	US-POPUB; USPAT; USOOR	OR .	ON	2009/06/16 15:09
\$221	180	(molecular near2 weight) near2 (lethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerins or pentaerythritol or glycorins or pentaerythritol or glycol) or (polyethylene with glycol) and ((microporous or microporous or microporous or microporous or nanoporous or	US-PGPUB; USPAT; USOOR	OA .	ON	2009/06/16 15:10

\$220	385	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerins or pentaerythritol or (polysthylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporosity or nanoporous or nanoporous or nanoporous or nanoporous or nanoporous or pore or porsity or foam \$3 or spong\$3) near2 (fiber or fibrous or fibre or filament))	US-POPUE; USPAT; USOOR	OR	ON	2009/06/16 15:10
\$223	26	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporosity or micro-porosity or nano-porosity or nano-porosity or nano-porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament). ab.	US PGPUB; USPAT; USOCR	OR	ON	2009/06/16 15:11

\$222	9	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (diethylene with glycol) or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) and ((microporous or microporosity or micro-porosis or microporosity or nanoporous or nanoporous or nanoporous or proporous or proporous or proporous or microporosity or nanoporous or proporous or proporous or microporosity or nanoporous or proporous or proporous or microporous or nanoporous or proporous or nanoporosity or nanoporous or proporous	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/16 15:11
\$225	26	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or (1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) and ((microporous or microporous or microporous or nano-porous or nano-fiber or filament or micro-filament or micro-filament or nano-fiber or nano-filament or nano-filament or nano-filament or nano-filament or nano-filament or nano-filament). ab.	US POPUB; USPAT; USOOR	OR	ON	2009/06/16 15:17

\$224	26	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or glycerin\$ or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypethylene with glycol) and ((microporous or microporous or microporous or nanoporous or nanoporous or nanoporous or nanoporous or nanoporous or nanoporous or polypethylene with glycol) near0 or polypethylene or filter or filter or filter or filter or micro-filter or micro-filte	US-POPUB; USPAT; USOCR	OR .	ON	2009/06/16
\$227	44	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or (propylene with glycol) or (1,2-propanediol or 1,3-propanediol or ((diethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or microporous or microporous or microporous or microporous or microporous or nanoporous or nanoporous or nanoporous or nanoporous or roporesty or press or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or microfiber or microfiber or microfiber or microfiber or nano-fiber or na	US-POPUB; USPAT; USOCR	OR	ON	2009/06/16

		nano-tube or nanorod or nano-rod or nanofilament or nano-filament or nanotubule or nano- tubule or (submicron near2 (fiber or filament or tube or fibre)))).ab.				
3226	26	(molecular near2 weight) near2 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or (polyethylene with glycol) and ((microporous or microporous or microporous or microporous or nanoporous or nanoporous or nanoporous or nanoporous or nanoporous or flore or porous or fibren or fibren or fibren or fibren or microfiber or microfiber or microfiber or microfiber or manofiber or nanofiber or nanofiber or nanofiber or nanofiber or nanofibre or nano-fibril or nanotube or nano-rod or nanofilament or n	US-POPUE; USPAT; USOOR	OR	ON	2009/06/16 15:23

\$28	24	(molecular near2 weight) near4 ((ethylene with glycol) or ()cproplene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (diethylene with glycol) or (glycerins) or pentaerythritol or (polyethylene with glycol)) and ((microporous or micro- porous or micro- porous or nano- fiber or fibrous or fibre or micro-fiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or nano-fiber or nano-fiber or nano-fiber or nano-fibre or nano- filament or nanofilament or nano-fibril or nanotube or nano-rod or nanofilament or nano-filament or nano- tuble or riano- tuble or riano- tuble or (submicron near2 (fiber or filament or tube or fibre)))). ab. and (polylactic) (molecular near2 weight)	US PGPUB; USPAT; USCCR	OR	ON	2009/06/16
	9	ininestal rieaz wegini) near4 (lethylene with glycol) or (propylene with glycol) or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) and ((microporous or microporous or microporous)	DERWENT			15:33

	or micro-porosity or nanoporous or nano- porous or nanoporosity or nano- porous or nanoporosity or nano- porous or nanoporosity or nano- \$30 or spong\$3) near4 (fiber or fibrous or fibre or filament or micro-fiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or nano-fiber or nanofibre or nano-fiber or nano-fibre or nano-fibril or nano-fibril or nanotube or nano-fibril or nanotube or nano-rod or nanofilament or nano-filament or nano-fibril or nano- tubule or (submicron near2 (fiber or filament or tube or fibre))))				
S 30	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or (1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (propylene with glycol) or (propylene with glycol) or (propylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or microporous or microporosity or microporosity or microporosity or nanoporous or nanoporous or nanoporous or nanoporous or nanoporous or proporosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibrous or fibrous or fibrous or microfiber or microfiber or microfiber or microfiber or microfiber or nanofiber or nanofiber or nanofiber or nanofibrior or	EPC, JPC; DERWENT	ŌR	ON	2009/06/16

		or nano-filament or nanotubule or nano- tubule or (submicron near2 (fiber or filament or tube or fibre)))) and (polylactic or polycarpolactione or polycarbonate or polystyrene or polyarylate)				
\$229	0	imolecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (glycerins) or pentaerythritol or ((polyethylene with glycol) or (polypropylene with glycol) and ((microporous or microporous or microporous or microporous or nano- porous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 ((tiber or fibrous or fibre or microfiber or nanofiber or nano-fibre or nanofiber or nano-fibre or nanofiber or nano-fibre or nanofilament or nanofilament or nanofilament or nano-filament or nanofilament or na	EPO, JPO; DEFIWENT	OR	ON	2009/06/16 15:33

S233	226424	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or 1,3-propanediol or 1,3-propanediol or ((deithylene with glycol) or (triethylene with glycol) or glycerins or glycerins or glycerins or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or micro-porous or micro-porous or micro-porous or micro-porous or nano-porous or nano-fiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or nano-fiber or nano-f	EPO; JPO; DERWENT	OR	ON	2009/06/16
\$232	428	(ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (glycerins or glycerins or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (potypropylene with glycol) and ((microporous or microporous or microporosity or microporosity or nanoporous or nano-	EPC; JPC; DERWENT	OR	ON	2009/06/16 15:34

		porous or nanoporosity or nano-porosity or pores or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or microfiber or micro-fiber or micro-fiber or micro-fiber or micro-fiber or nano-fiber or nano-fiber or nano-fiber or nano-fiber or nano-fiber or nano-fibril or nano-fibril or nano-fibril or nano-fibril or nano-fibril or nano-filament or filament or filam				
S234	61	((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) and ((microporous or microporous or microporous or nano-porous or nano-porosity or micro-gority or proes or pore or porosity or foam \$3 or spong\$3) near4 (fiber or fibrous or fibre or filament or micro-fiber or micro-fiber or micro-fiber or micro-fiber or nano-fiber or nano-fiber or nano-fiber or nano-fiber or nano-fibril or nano-filament or (submicron)	EPO, JPO; DEFIWENT	OR	ON	2009/06/16

		near2 (fiber or filament or tube or fibre)))) and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)				***************************************
¥35	1	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) and ((microporous or microporosity or microporosity or microporosity or nano-porous or nanoporosity or nano-porosity or foam \$3 or spong\$3) near4 (eletrospin\$5 or electrospin\$5 or electrospin\$5 or electrospin or polycaprolactone or polycaprolactone or polycaprolactone or polycaprolactone or polysytene or polycaprolate)	US-PGPUB; USPAT; USCOR	OR	ON	2009/06/16 16:06
\$236	26	((ethylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol)) and ((microporous or microporous or microporous or microporous or nanoporous or nanoporous or nanoporous or nanoporous or nanoporous or pore or porosity or foam \$3 or spong\$3) near4 (eletrospin\$5 or electro-spin\$5 or electro-spin\$5 or electro-spin\$1	US-PGPUB; USPAT; USOOR	OR	ON	2009/06/16 16:07

		(polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)				***************************************
\$238	57	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) or PEG) and ((microporous or microporous or microporous or nanoporous or nanoporous or nanoporous or nanoporosity or pones or pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electrospin\$5 or electrospin or polycaprolactone or polycaprolactone or polycaprolactone or polycaprolactone or polycaprolactone or polycaprolate)	US-PGPUB; USPAT; USCOR	OR	ON	2009/06/16
€37	57	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or (polyethylene with glycol) or (polyothylene with glycol) and ((microporous or microporous or microporous or microporous or micro-porous or nano-porosity or nanoporous or nano-porosity or pore or porosity or pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electro-spun) and (polylactic or polycaprolactone or	US-POPUB; USPAT; USOOR	OR	ON	2009/06/16 16:09

		polycarbonate or polystyrene or polyarylate)				***************************************
2239	50	(US-20010014394-\$ or US-20050260911-\$ or US-20050260911-\$ or US-20060204750-\$ or US-20060257565-\$ or US-20060257565-\$ or US-20040013873-\$ or US-20060257656-\$ or US-20040158904-\$ or US-20090127186-\$ or US-20090127186-\$ or US-20090127186-\$ or US-20090127186-\$ or US-20090127959-\$ or US-20050260706-\$) did. or (US-4965128-\$ or US-6756331-\$ or US-675633-\$ or US-675633-\$ or US-675633-\$ or US-675633-\$ or US-67563-\$ or US-579704-\$ or US-5883199-\$ or US-588319-\$ or US-588319-\$ or U	US-PGPUB; USPAT; USCOR; EPO, DERWENT	OR	ON	2009/06/16

\$240	18	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) and \$239	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 16:52
S241	1	("20050260706").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/16 17:05
S242	1	S241 and (polylactic or polycaprolactone or polycarbonate or polystyrene or polyarylate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 17:07
S243	112	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (Jesthylene with glycol) or ((diethylene with glycol) or (glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) and (electrospun or electrospin\$5 or electrospin\$55	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 17:48
\$244	111	(molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypethylene with glycol) or (polypethylene with glycol) or (polypethylene with glycol) or electro-spun or electro-spun or electro-spun or electro-spin\$5 or electro-spin\$5 or polycarponate or polycarponate or polystyrene or polyarylate or PLA or PCL or PC or PS or PA)	US-PGPUB; USPAT; USCOR	OR	ON .	2009/06/16 17:49

\$245	90	(low or small or "100" or "200" or "300" or "150" or "250" with (molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycarin\$ or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) or electrospin\$5 or electrospin\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/16 17:56
S246	44	(low or small or "100" or "200" or "300" or "150" or "150" or "150" or "250" with (molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or ((diethylene with glycol) or glycarin\$ or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or electrospin\$5 or electrospin\$5 or electrospin\$5 or electrospin\$5 or dietorform or dichloroethane or tirchloroethane or biromoform)	US-PGPUB; USPAT; USCOR	ÓR .	ON	2009/06/16 17:59
S247	1	(low or small or "100" or "100" or "250") with (molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or ((diethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaergythritol or (polyethylene with glycol)	EPO; JPO; DEPWENT	OR	ON	2009/06/16 18:04

		or (polypropylene with glycol) and (electrospun or electro-spun or electrospin\$5 or electrospin\$5 and ((methylene adj chloride) or chloroform or dichloroethane or tetrachloroethane or trichloroethane or dibromoethane or bromoform)				
S248	2	(low or small or "100" or "200" or "300" or "150" or "300" or "150" or "250" with (molecular near2 weight) near4 ((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) or (polyethylene with glycol) or electro-spun or electro-spun or electro-spun or electro-spun or electro-spun solvent	EPO, JPO; DEFIMENT	OR	ON	2009/06/16
S249	54	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (diethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) and (electrospun or electro-spun or electro-spun or electro-spins or nano-fiber or nanofiber or nano-fiber or nanofiber or nanofiber or nanofilament) and (hemodialysis or (kidney with membrane) or hemodilitrat \$4 or hemo-filtrat\$5)	US PGPUB; USPAT; USOCR	OR	ON	2009/06/17

\$250	90	(porous or porosity or pores or spong\$4) and (electrospun or electrospun or electrospun or electrospun or electrospin\$5 or electrospin\$5 or ananofiber or nano-fiber or nanofiber or nano-filament) and (hemodialysis or hemodialysis or (kidney with membrane) or hemofilitrat \$4 or hemo-filtrat\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17 09:39
\$252	15781	((ethylene with glycol) or (propylene with glycol) or 1,2-propaneidol or 1,3-propaneidol or 1,3-propaneidol or (diethylene with glycol) or (triethylene with glycol) or (triethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or PEG) and ((microporous or microporous or manoporous or nanoporous or	US PGPUB; USPAT; USOCR	ЮЯ	ON	2009/06/17 09:54
\$251	196616	((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or glycerin\$ or glycerin\$ or glycerin\$ or glycerin\$ or (polypethylene with glycol) or (polyproylene with glycol) or PEG) and ((microporous or microporous or microporous or microporous or manoporous or nanoporous or n	US-PGPUB; USPAT; USCOR	OR	ON	2009/06/17 09:54

		spin\$5 or electrospun or electro-spun))				
S253	3104	(((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW")) and ((microporous or microporous or microporous or nanoporous or nanoporous or nanoporosity or nanoporous or nanoporosity or pore or porosity or pore or porosity or relettrospins or electrospins or electrospins or electrospins or electrospins or filament or filbre))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17
\$254	52	(((cithylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW")) and ((microporous or microporous or microporous or nanoporous or nanoporous or nanoporosity or nanoporosity or pore or porosity or pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electro-spun or electro-spun or nano-fiber or nano-fibre or nanofibre or nanofilere or nanofibre or	US POPUE; USPAT; USOOR	OR	ON	2009/06/17

\$256	39	((((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or ((diethylene with glycol) or glycerin\$ or pentaerythritol or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) or "250" or "E30" or "250" or "250Da" or "250Da" or "250Da" or "250Da" or "300Da" or low or small)) and ((microporous or microporous or manoporous or nanoporous or nano	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/17
255	510	(((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (glycerins or (polyethylene with glycol) or (polyethylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MW") with "100" or "150" or "200" or "250" or "200" or "150Da" or "200" or "150Da" or "200Da" or "150Da" or "300" or "100Da" or "250Da" or "300" or microporous or microporous or microporous or microporous or nanoporous or nanoporous or nanoporous or nanoporosity or nano-porosity or nano-porosity or pores or	US-POPUB; USPAT; USOOR	OR .	ON	2009/06/17

	***************************************	pore or porosity or foam \$3 or spong\$3) with (eletrospin\$5 or electro- spin\$5 or electrospun or electro-spun or nanofiber or nano-fiber or nanofibre or nano-fibre or nanofilament or nano- filament))		***************************************		
S 58	164	(((ethylene with glycol) or (propylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerin\$ or (polyperhylene with glycol) or (polypropylene with glycol) or (polypropylene with glycol) or PEG) with ((molecular adj weight) or "MV") with ("100" or "150" or "200" or "250" or "200" or "250" or "300" or "1500a" or micro-porous or micro-porous or micro-porous or micro-porous or mano-porous or nano-porous or	US-PGPUB; USPAT; USCOR	OR	ON	2009/06/17
\$257	195	(((ethylene with glycol) or (propylene with glycol) or 1,2-propanediol or 1,3-propanediol or (diethylene with glycol) or (triethylene with glycol) or glycerins or pentaerythritol or (polyethylene with glycol) or (polypethylene with glycol) or PEG) with ((molecular adj weight) or "MW") with ("100" or "150" or "200" or "250" or "150" or	US-POPUB; USPAT; USOOR	OR	ON	2009/06/17

"150Da" or "200Da" or "250Da" or "300Da" or low or small)) and ((eletrospin\$5 or electrospin\$5 or electrospin or nanofiber or nano-fiber or nano-fiber or nanofibre or nano-filament or nano-filament)	
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